

We claim:

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1. A charge holder for accepting an explosive charge in a case, said charge holder comprising:
a loading tube including at least one hole disposed through a wall of said loading tube, said hole having a circumference defining at least one tab.
 2. The charge holder of Claim 1 wherein said case comprises a rear ridge.
 3. The charge holder of Claim 1 wherein said case comprises a first and second ridge defining a groove between, and wherein said tab can be captured within said groove.
 4. The charge holder of Claim 3 wherein said case further comprises a flat to allow the at least one tab access to said groove.
 5. The charge holder of Claim 1 wherein said case further defines a cord retainer for retaining a detonation cord.
 6. The charge holder of Claim 3 wherein the circumference has a diameter approximately equal to a diameter of the first ridge.
 7. The charge holder of Claim 3 wherein said tab has a length approximately equal to a depth of the groove.

8. A perforation gun comprising:

- (a) a charge holder for accepting at least one explosive charge stored in a case;
- (b) a cover for use over the charge holder; and
- (c) a detonation cord for connecting the at least one explosive charge to a detonation source;

wherein the charge holder comprises a loading tube including at least one hole disposed through a wall of said loading tube, said hole having a circumference defining at least one tab.

9. The perforation gun of Claim 8 wherein said case has a rear ridge.

10. The perforation gun of Claim 8 wherein said case comprises a first and second ridge defining a groove between, and wherein said tab can be captured within said groove.

11. The perforation gun of Claim 10 wherein said case further comprises a flat to allow the at least one tab access to said groove.

12. The perforation gun of Claim 8 wherein said case further defines a cord retainer for retaining a detonation cord.

13. The perforation gun of Claim 10 wherein the circumference has a diameter approximately equal to a diameter of the first ridge.

14. The perforation gun of Claim 10 wherein said tab has a length approximately equal to a depth of the groove.

15. A method of loading a perforation gun comprising the steps of:
- (a) inserting at least one explosive charge in a case into a charge holder comprises a loading tube including at least one hole disposed through a wall of said loading tube, said hole having a circumference defining at least one tab; and wherein the case has a groove for accepting the tab; and
 - (b) rotating the case to capture the tab within the groove.
16. The method of Claim 15 further comprises:
- (c) attaching a detonation cord to a cord retainer on the case.
17. The method of Claim 15 further comprises:
- (c) placing a cover over the charge holder.

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18. A method of perforating a well comprising the steps of:

- (a) loading a carrier holder with at least one explosive charge in a case, wherein the charge holder has at least one hole disposed through a wall, said hole having a circumference defining at least one tab; and wherein the case has a groove for accepting the tab;
- (b) rotating the case to capture the tab within the groove.
- (c) attaching a detonation cord to a cord retainer on the case.
- (d) lowering the carrier holder into the well; and
- (e) detonating the at least one explosive charge.

19. The method of Claim 17 further comprises placing a cover over the charge holder before lowering the carrier holder into the well.